

The 14th International Congress of the Egyptian Society of Pediatric Allergy and Immunology

May 5-6, 2018, Cairo Sheraton Hotel



الجمعية المصرية لحساسية و مناعة الأطفال
Egyptian Society of Pediatric Allergy and Immunology

ESPAI Executive Committee

President

Prof. Yehia M. El-Gamal

Vice President

Prof. Zeinab A. El-Sayed

Secretary General

Prof. Elham Hossny

Moderator

Shereen Reda

Treasurer

Dr. Amr El-Mekawy

Organizing Committee

Prof. Yehia El-Gamal

Prof. Zeinab A. El-Sayed

Prof. Elham Hossny

Prof. Shereen Reda

Dr. Ashraf Abd El-Baky

Prof. Eman Fouda

Prof. Ihab El-Hakim

Dr. Mamdouh El-Araby

Social Committee

Prof. Mohammad Hesham

Prof. Gehan Mostafa

Dr. Rasha El-Owaidy

Dr. Hanan Abd El-Lateef

Dr. Nesrine Radwan

Dr. Ghada Shousha

Dr. Amira Hattab

Dr. Essam Galal

Scientific Committee

Prof. Bothaina El-Naggar

Prof. Karima Abdel Khalik

Prof. Khaled Awwad

Prof. Nader Fasseeh

Prof. Alyaa Kotby

Prof. Hicham Awad

Prof. Magid Ashraf

Prof. Mohammad Fathallah

Prof. Magda El-Seify

Prof. Sawsan El-Moselhy

Prof. Tharwat Deraz

Prof. Ashraf Abd El-Wahed

Prof. Azza Abd El-Gawwad

Prof. Mostafa El-Hodhod

Prof. Heba Hassan

Prof. Mona El-Falaki

Prof. Laila Abd El-Ghaffar

Prof. Ihab Khairy

Prof. Magda Azab

Prof. Sahar hassanein

Prof. Shereen Saad

Prof. Malak Shaheen

Prof. Tarek Geith

Prof. Magie L. Naguib

Prof. Terez Boshra

Prof. Amal Atta

Welcome Message

Dear Colleagues,

It gives me great pleasure to welcome you to the 14th International Congress of the Egyptian Society of Pediatric Allergy and Immunology (ESPAI 2018).



The 2018 event is blessed by the participation of two distinguished international pioneers in allergy and immunology in addition to the Egyptian experts in the field. The congress received therefore accreditation with 12 CME hours from the EACCME.

As you must know, ESPAI emerged originally from the Pediatric Allergy and Immunology Unit of the Children's Hospital of Ain Shams University. The unit was recently declared by the WAO as a Center of Excellence (COE) in the specialty and this puts makes us more committed towards promoting the specialty in our country and area.

This brochure will provide you with detailed info of all you need to know about the sessions and speakers. Meeting local, regional and international colleagues will be enjoyable indeed.

We look forward to a topmost elaborate congress that would meet your expectations en-shaa-Allah

Sincerely,

A handwritten signature in black ink that reads "Y. EL GAMAL" with a horizontal line underneath.

Prof. Yehia El-Gamal

President of the congress

International Guest Speakers



**Prof. Motohiro
Ebisawa, MD, PhD**

Vice-director, Clinical Research
Center for Allergy and
Rheumatology, Sagamihara
National Hospital, Japan

President-Elect of the World
Allergy Organization (WAO)

Board Member, Asia Pacific
Association of Pediatric Allergy,
Respirology and Immunology

Visiting Professor, Jikei University
School of Medicine,
Japan



**Prof. Antoine
Deschildre, MD, PhD**

Head of the Pediatric
Pulmonology and Allergy Unit,
Lille University Hospital, France

President of «Cercle
d'Investigations Cliniques et
Biologiques en Allergologie
Alimentaire»

Associated to the Center for
Infection and Immunity, Lille
Nord de France University

Institut Pasteur de Lille,
France

General Information

- Date:** May 5-6, 2018
- Venue:** Cairo Sheraton Hotel - Ivory Ballroom
- Registration:** The registration desk will be open from 8:30 till 16:30 on Saturday May 5, 2018 and from 8:30 till 13:00 on Sunday May 6. New registrants will personally receive their attendance certificates on Sunday May 6, 2018
- Language:** Scientific activities will be in English
- Oral Presentations:** Please submit your presentation to the Speaker's Ready Desk at least one hour before the presentation time
- Posters:** The posters should be placed in the provided areas at 8:30 am on Saturday and removed by 14:00 pm on Sunday
- Congress Certificates** Please contact the registration desk for certificates of attendance and/or CME certificates
- Website:** www.espai-eg.org
- E-mail:** espai.eg@gmail.com



The 14th International Congress of the Egyptian Society of Pediatric Allergy and Immunology (ESPAI 2018) is accredited by the European Accreditation Council for Continuing Medical education (EACCME) for a maximum of 12 hours of European external CME credits. Each medical specialist should claim only those hours of credit that he/she actually spent in the educational activity. The EACCME is an institution of the European Union of Medical Specialists UEMS (www.uems.net)

The Program at a Glance

Saturday 5/5/2018	Time	Event
	10:00-10:30	Opening Ceremony
	10:30-11:00	Coffee Break
	11:00 - 12:30	Plenary Session 1 (Severe Asthma and Mimickers)
	12:30 - 14:30	Plenary Session 2 (Food Allergy Keynotes)
	14:30-15:30	Lunch (Invitations)
	15:30-17:00	Symposium 1 (Clinical Issues in Allergy/Immunology I)

Sunday 6/5/2018	10:00-11:30	Symposium 2 (Food Allergy Management)
	11:30-12:00	Coffee Break
	12:00- 13:30	Symposium 3 (Topics in Clinical Immunology)
	13:300 – 15:00	Symposium 4 (Pediatric Asthma Management)
	15:00-16:00	Lunch (Invitations)
	16:00 - 17:30	Symposium 5 (Clinical Issues in Allergy/Immunology II)

Saturday 5/5/2018

11:00 - 12:30

Hall: Ivory Ballroom

Plenary Session 1

Severe Asthma and Mimickers

Chairpersons:

Motohiro Ebisawa

Jikei University, Tokyo, Japan

Hicham Awad

Ain Shams University, Egypt

Shereen Reda

Ain Shams University, Egypt

11:00 – 11:30 Eosinophilic cough: diagnostic approach.

Nader Fasseeh, Alexandria University, Egypt

11:30 – 12:00 Managing severe asthma in children: diagnosis and new treatment strategies

Antoine Deschildre, Lille University, France

12:00 - 12:20 Pediatric asthma and allergy in the Middle East and Africa region

Yehia El-Gamal, Ain Shams University, Egypt

12:20 – 12:30 Discussion

Food Allergy Key Notes

Chairpersons:

Alyaa Kotby Ain Shams University, Egypt

Nader Fasseeh Alexandria University, Egypt

Mostafa El-Hodhod Ain Shams University, Egypt

12:30 – 13:00 Food allergy: genetic and environmental risk factors

Zeinab A. El-Sayed, Ain Shams University, Egypt

13:00 - 13:30 Food allergy: diagnostic challenges

Elham Hossny, Ain Shams University, Egypt

13:30 – 14:00 Optimal management of food allergy

Motohiro Ebisawa, Jikei University, Japan

President-Elect of WAO

14:00 – 14:30 Discussion

Saturday 5/5/2018

Hall: Ivory Ballroom

15:30 - 17:00

Symposium 1

Clinical Issues in Allergy/Immunology I

Chairpersons:

Magid Ashraf Ain Shams University, Egypt

Ihab El-Hakim Ain Shams University, Egypt

Laila Abd El-Ghaffar Ain Shams University, Egypt

Timing of each presentation includes discussion:

15:30-15:55 Allergy in the eye of a nephrologist

Ragia Marei, Ain Shams University, Egypt

15:55-16:15 Serum nitric oxide and malondialdehyde levels in systemic lupus erythematosus and their relation to disease activity

**Mohamed Hesham E. Abdelhameed¹,
Mohamed E. Mowafy¹, Sahar S.
Abdelmaksoud², Hanan M. Abd El Lateef¹,
Ain Shams University, Egypt**

16:15-16:40 Unusual renal presentation of an autoimmune disease

Ghada Shousha; Roba Maher, Ain Shams University, Egypt

16:40-17:00 The role of interleukin-9 and interleukin-33 in patients with allergic rhinitis

**Ayman A. Allam¹, Shymaa A. Mansour¹,
Tarek A. Emara², Fedaa N. Mohamed¹,
Zagazig University, Egypt**

Sunday 6/5/2018
Hall: Ivory Ballroom

10:00 – 11:30
Symposium 2

Food Allergy Management

Chairpersons:

Antoine Deschildre	Lille University, France
Magda El-Seify	Ain Shams University, Egypt
Sahar Hassanein	Ain Shams University, Egypt

10:00 - 10:30 Component resolved diagnosis of food allergy
Motohiro Ebisawa, Jikei University, Japan

President-Elect of WAO

10:30 - 10:50 Updates on prevention of food allergy
Ihab Khairy, Ain Shams University, Egypt

10:50 - 11:10 Elimination diet: standards and errors
Maiy Nassar, Ain Shams University, Egypt

11:10 – 11:30 Discussion

Sunday 6/5/2018

Hall: Ivory Ballroom

12:00 – 13:15

Symposium 3

Topics in Clinical Immunology

Chairpersons

Bothaina El-Naggar

Al-Azhar University, Egypt

Sawsan El-Moselhy

Ain Shams University, Egypt

Nermeen Galal

Cairo University, Egypt

Timing of each presentation includes discussion:

12:00 - 12:25

Management of immune uveitis in children:
guidelines and pitfalls

**Rasha H. El-Owaidy, Ain Shams
University, Egypt**

12:25 - 12:50

A tale of two cytokines: IL-12 / INF-gamma:
enigmatic situation

**Hanan Abd El-Lateef, Ain Shams
University, Egypt**

12:50 - 13:15

Fungal infections in the immunocompromised

**Nesrine Radwan; Mariam Abd El-Naby,
Ain Shams University, Egypt**

Sunday 6/5/2018

Hall: Ivory Ballroom

13:15 -15:00

Symposium 4

Pediatric Asthma Management

Chairpersons:

Karima Abd El-Khalik	Ain Shams University, Egypt
Khaled Awwad	Ain Shams University, Egypt
Tharwat Deraz	Ain Shams University, Egypt
Shereen S. El-Sayed	Ain Shams University, Egypt

13:15 - 13:40 Problematic severe asthma in children

**Ashraf Abd El-Baky, Ain Shams University,
Egypt**

13:40 - 14:05 Inhalation therapy in infants and children

Magie L. Naguib, Cairo University, Egypt

14:05– 14:30 Nutritional implications in childhood asthma

Eman Fouda, Ain Shams University, Egypt

14:30 – 14:45 United Airways: therapeutic options

Raymond Torky, Globe - Egypt

14:45 – 15:00 Discussion

Sunday 6/5/2018
Hall: Ivory Ballroom

16:00 -17:30
Symposium 5

Clinical Issues in Allergy/Immunology II

Chairpersons:

Mohammad Fathallah Ain Shams University, Egypt
Gehan Mostafa Ain Shams University, Egypt
Terez Boshra Ain Shams University, Egypt

Timing of each presentation includes discussion:

- 16:00 - 16:20 Screening for anti-NMDA-receptor antibody encephalitis in infants and children presenting with encephalitis
Abdel-Hamid IA¹, Ahmed ZN², Deifallah SM¹, Shafiek JY³. ¹Department of Pediatrics, Ain Shams University; ² Department of Microbiology and Immunology, Al-Azhar University; ³General Practitioner, Egypt
- 16:20 - 16:40 Plasmapheresis in children: single center experience
Dina E. Sallam, Pediatric Nephrology Unit, Ain Shams University, Egypt
- 16:40 – 17:00 Not every urticaria is allergic
Amira Hattab, Pediatric Allergy and Immunology Unit, Ain Shams University, Egypt
- 17:00-17:20 Legumes sensitivity in a group of Egyptian atopic children
Elham Hossny¹, Reem El-Feky¹, Rasha El-Owaidy¹, Amal Abbaas², Walaa Gharib. ¹Pediatric Allergy and immunology Unit, ²Clinical Pathology Department, Ain Shams University, Egypt
- 17:20 – 17:30 Closing Remarks

Elsevier Atlas Award



Winning article

Congratulations, your article
“Allergy and immunology in
Africa: Challenges and unmet
needs” has received the Elsevier
Atlas Award [Inbox](#)

The paper was nominated out of
thousands of articles published each
month from over 2,500 Elsevier journals



Journal of Allergy and Clinical Immunology

Volume 140, Issue 5, November 2017, Pages 1240-1243



Reviews and feature article

Allergy and immunology in Africa: Challenges and unmet needs

Yehia M. El-Gamal MD, PhD, FAAAAI, Elham M. Hossny MD, PhD, FAAAAI, Zeinab A. El-Sayed MD, PhD,
Shereen M. Reda MD, PhD

بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

الزملاء الأفاضل

السلام عليكم ورحمة الله وبركاته

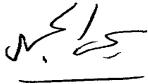
يسرني ويشرفني أن أرحب بحضراتكم جميعا في المؤتمر الدولي الرابع عشر لحساسية ومناعة الأطفال وهو اللقاء الذي تنتظره عاما بعد عام تحدونا رغبة صادقة في مزيد من العلم والمعرفة والصداقة الدائمة بإذن الله ومؤتمر هذا العام يشرف بوجود إثنان من أكبر وأهم علماء الحساسية والمناعة في العالم وهم الأستاذ الدكتور موتوهيرو إيبيساوا أستاذ الحساسية والمناعة بجامعة اليابان وخبير الحساسية الغذائية والرئيس المنتخب للمنظمة العالمية للحساسية WAO والأستاذ الدكتور أنطوان ديشيلدرى رئيس وحدة حساسية ومناعة الأطفال بجامعة ليللي بفرنسا والخبير في الربو الشعبي الشديد لدى الأطفال وهذا بالإضافة إلى الخبراء المصريين في هذا المجال من جامعات مصر والذين بفضل الله يحتلون موقعا مرموقا في خريطة العالم العلمية في حساسية ومناعة الأطفال.

وبفضل الله تم اعتماد وحدة حساسية ومناعة الأطفال بجامعة عين شمس دوليا كمركز متميز في التخصص وCenter of Excellence من قبل المنظمة العالمية للحساسية وذلك لمدة ثلاث سنوات قابلة للتجديد. والوحدة تم إنشائها سنة 1988 وقد إنبتقت منها جمعيتنا في عام 2002 ويشارك في المؤتمر بمشيئة الله كل أعضاء هيئة التدريس بالوحدة.

وهذا الكتيب يحتوى على معلومات تفصيلية وافية عن الجلسات العلمية والمتحدثين. أرجو أن يكون مؤتمرنا السنوى هذا فرصة رائعة لنلتقى معا بزملاء من كل أنحاء العالم يجمعنا هدف واحد وهو الإرتقاء بتخصص حساسية ومناعة الأطفال وتحسين مستوى الخدمة المقدمة للمرضى في هذا المجال.

ندعو الله أن يديم علينا نعمة اللقاء عاما بعد عام وأن يكون عملنا جميعا خالصا لرضاه

والسلام عليكم ورحمة الله وبركاته



الأستاذ الدكتور/ يحيى الجمل

رئيس المؤتمر

